

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION
SAU 2743

Inventor(s): SHIROTA et al.

Appln. No.: 09

Series Code ↑

531,531

Serial No. ↑

Group Art Unit

2743

Examiner:

J. FORD

Atty. Dkt.

P 0257718

41069-USPD2C-JSJ/nh

M#

Client Ref

Filed: March 21, 2000

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:



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Appln. Title: AUTOMOTIVE AIR CONDITIONER

JUL - 5 2001

TECHNOLOGY CENTER R3700

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JUN 28 2001

Technology Center 2600

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim	For B & C See Required Separate Paper (Pat. 256)
A. <input checked="" type="checkbox"/> NOT made	
B. <input type="checkbox"/> Withdrawn	
C. <input type="checkbox"/> made herewith	
D. <input type="checkbox"/> made previously	

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	33	**minus 20	13	x \$18/\$9 =	+ \$234	103/203
3. Independent Claims	6	***minus 4	2	x \$80/\$40 =	+ \$160	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)		add	+ \$270/\$135 =	+ \$0		104/204
5. Original due Date: April 25, 2001	<input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached	(1 mo) (2 mos) (3 mos) (Usable only for ≤ 2mo.OA --- 4 mos) (Usable only for 30 day/1mo.OA --- 5 mos)	\$110/\$55 = \$390/\$195 = \$890/\$445 = \$1390/\$695 = \$1890/\$945 =	+ \$390			115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee paid since above original due date and subtract		- \$0				
8.		Extension Fee Attached	+ \$390			
9. If Terminal Disclaimer attached, add Rule 20(d) official fee		+ \$110/\$55	+ \$0			148/248
10. if IDS attached requires Official Fee under Rule 97 (c),	add	+ \$180				126
or if Rule 97(d) Request	add	+ \$180	+ \$0			126
11. After-Final Request Fee per rules 129(a) and 17(r)		+ \$710/355	+ \$0			146/246
12. No. of additional inventions for examination per Rule 129(b).....		x \$710/355 ea	+ \$0			149/249
13. Request for Continued Examination (RCE)		+ \$710/355	+ \$0			1179/1279
14. Petition fee for			+ \$0			
15.		TOTAL FEE ENCLOSED =	\$784			

16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975)

(Our Order No. 030954 0257718

C# M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
Intellectual Property Group

By Atty: Paul T. Bowen

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NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

ET



SH81S

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re CONTINUING PATENT APPLICATION of:

SHIROTA et al.

Application No.:09/531,531

Filed: March 21, 2000

FOR: AUTOMOTIVE AIR CONDITIONER

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Group Art Unit: 3743

Examiner: Ford, John K.

JUL - 5 2001

TECHNOLOGY CENTER R3700

* * * * *

June 25, 2001

AMENDMENT

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JUN 28 2001

Technology Center 2600

Sir:

In reply to the Office Action dated January 25, 2001, please amend the above identified application as follows:

In the Drawings:

A Request for Approval of Drawing Corrections is submitted concurrently herewith.

In the Specification:

Page 22, line 20, after the first complete paragraph, insert the following new paragraph:

Referring again to Fig. 2, the case is shown to have an approximately horizontal air-

blowing passage 36 from the blower 14 to the cooling heat exchanger 21. The cooling heat exchanger 21 is disposed on an extension line of the air-blown passage 36. Air blown by the

blower 14 is introduced into a space under the cooling heat exchanger 21. The air-blowing

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01 FC:116

390.00 OP

06/26/2001 SSITHIB1 00000086 09531531
02 FC:103
03 FC:102